

Practitioner's Docket No. 782_168

NEW APPLICATION TRANSMITTAL

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to **Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231** on June 19, 2001 under "EXPRESS MAIL" mailing label number **EL742732677US**.

Elizabeth A. VanAntwerp

Box Patent Application
Assistant Commissioner for Patents
Washington D.C. 20231

Transmitted herewith for filing is the patent application of:

Inventor 1: Takeshi SAKUMA
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Japan

Inventor 2: Katsuji IIDA
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Japan

Title: CIRCUIT FOR GENERATING HIGH VOLTAGE PULSE

1. Papers enclosed

A. Required (in JAPANESE) for filing date under 37 CFR 1.53(b) (Regular) are:

- 13 Page(s) of Specification
- 2 Page(s) of Claims
- 1 Page(s) of Abstract
- 7 Sheets of Formal Drawings (Figs. 1-9)

B. Other Papers Enclosed

- ☒ A Patent Application Bibliographic Data
- ☐ A Preliminary Amendment
- ☐ An Information Disclosure Statement
- ☐ PTO Form-1449

2. Additional Papers to Follow Under Separate Cover

- ☒ A combined Declaration and Power of Attorney
- ☒ A Claim for Priority and a certified copy of 2001-164,971 filed May 31, 2001 in Japan
- ☒ An Assignment Transmittal and Assignment of the invention to NGK Insulators, Ltd.

3. The correspondence address for this application is:

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4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

☐ Applicants hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

☐ Applicants hereby request that the attached application **not be** published under 35 U.S.C. 122(b).

5. Small Entity Status

☐ Applicant(s) claim(s) small entity status. See 37 CFR § 1.27.

6. The filing fee has been calculated as shown below:

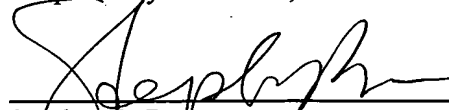
A.	Filing Fee	
	<input checked="" type="checkbox"/> Original Patent Application	\$ <u>710.00</u>
	<small>(37 C.F.R. 1.16(a) --\$710.00; Small Entity--\$355.00)</small>	
B.	Fees for Claims (14 Claims; 1 Indep.)	
	<input type="checkbox"/> each independent claim in excess of 3	\$ <u> .00</u>
	<small>(37 C.F.R. 1.16(b)--\$80.00; small entity--\$40.00)</small>	
	<input type="checkbox"/> each claim in excess of 20	\$ <u> .00</u>
	<small>(37 C.F.R. 1.16(c)--\$18.00; small entity--\$9.00)</small>	
	<input type="checkbox"/> multiple dependent claim(s)	\$ <u> .00</u>
	<small>(37 C.F.R. 1.16(d)--\$270.00; small entity--\$135.00)</small>	
C.	Surcharge fees	
	<input checked="" type="checkbox"/> late payment of filing fee	\$ <u>130.00</u>
	<small>(37 C.F.R. 1.16(e)--\$130.00; small entity--\$65.00)</small>	
	and/or	
	<input checked="" type="checkbox"/> late filing of original declaration or oath	\$ <u> .00</u>
	<small>(37 C.F.R. 1.16(e)--\$130.00; small entity--\$65.00)</small>	
	<small>NOTE: If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 C.F.R. 1.16(e).</small>	
D.	<input type="checkbox"/> Petition and fee for filing by other than all the inventors or a person not the inventor	\$ <u> .00</u>
	<small>(37 C.F.R. 1.17(h) and 1.47--\$130.00)</small>	
E.	<input checked="" type="checkbox"/> Fee for processing an application filed with a specification in a non-English language	\$ <u>130.00</u>
	<small>(37 C.F.R. 1.17(k) and 1.52(d)--\$130.00)</small>	
F.	<input checked="" type="checkbox"/> Assignment Fee	\$ <u>40.00</u>
	Total Fees Due	\$ 1,010.00

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**7. Payment of Fees and Authorization to Charge Additional Fees
or Credit Overpayment**

- ☐ A check in the amount of _____ is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
- ☐ Any additional filing fees required under 37 CFR 1.16.
- ☐ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,



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Reg. No. 32,970

June 19, 2001

Date

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